CQMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (Includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER

(if applicable).

As a below named inventor, I hereby declare that:

and was amended under PCT Article 19

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought of the invention entitled:

Polymer, Chemically Amplified Resist Composition and Patterning Process

the specification of which (check only one item below):									
	23	is attached hereto.							
		was filed as United States application							
		Serial No.							
		on							
		and was amended							
		on	(if applicable).						
		was filed as PCT international application							
Ť		Number							
		on	<u> </u>						

Thereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

Eacknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations. §1.56(a).

I hereby claim priority benefits under Title 35, United States Code, §119 of the following United States Provisional Application and of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR U.S. PROVISIONAL AND FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

COUNTRY (if PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119	
Japan	2000–127513	27 April 2000	X YES □ NO	
			□ YES □ NO	
			☐ YES ☐ NO	
			☐ YES ☐ NO	
			☐ YES ☐ NO	



Combined Declaration For Patent Application and Power of Attorney (Continued) (Includes Reference to PCT International Applications)

FULL NAME

OF INVENTOR

RESIDENCE &

CITIZENSHIP POST OFFICE

ADDRESS

2 0 FAMILY NAME

STREET

ATTORNEY'S DOCKET NUMBER

SECOND GIVEN NAME

COUNTRY OF CITIZENSHIP

STATE & ZIP CODE/COUNTRY

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

	U.S. APPLICATION NUMBER				U.S. FILING DATE	ATENTED	PENDING	ABANDONED		
	PCT APPLICATION NO. PCT FILING DATE		ING DATE	U.S. SERIAL NUM ASSIGNED (if a						
	(27,969); Alan (30,595); John (35,619), Jame	E.J. Braniga A. Sopp (33, s E. Ruland (n (20,565); Joh ,103); Richard N	n R. Moses (24 M. Lebovitz (37 Axelrod (44,0	appoint I. William Mille 983); Harry B. Shubin (,067); John H. Thomas (14) and Jennifer J. Brani therewith.	32,004); Brion I (33,460); Cather	² . Heaney (32 ine M. Joyce	2,542); Richard (40,668); Jame:	J. Traverso s T. Moore	
		2	MILLEN, WHIT Arlington Court 200 Clarendon Arlington, Virgi	house Plaza I, S Boulevard	BRANIGAN, P.C. Juite 1400	Telepho 703/24		Direct Te	lephone Calls	
	THE STATE OF THE S									
2 0 1	FAMILY NAME OF INVENTOR HATAKEYAMA				FIRST GIVEN NAME Jun			SECOND GIVEN NAME		
	RESIDENCE &				STATE OR FOREIGN COUNT		COUNTRY OF CITIZENSHIP Japan			
	■POST OFFICE ADDRESS	SEFF Spe	cialty Ch	emicals R fukushima	esEarch Center, Shin-Etsu Chemean ces/counted. , Kubiki-mura, Nakakubiki-gun, Niigata-ken,				i., , Japan	
	FULL NAME OF INVENTOR	FAMILY NAME WATANABE			FIRST GIVEN NAME Jun		SECOND G	SECOND GIVEN NAME		
)	RESIDENCE & CITIZENSHIP	& спү P Nakakubiki-gun			STATE OR FOREIGN COUNT Niigata-ken,	_	COUNTRY OF CITIZENSHIP Japan			
	POST OFFICE ADDRESS				Research Center, Shin-Etsu Chemitalogs েণ্ডামিট., a, Kubiki-mura, Nakakubiki-gun, Niigata-ken, Jap					
2 0 3	FULL NAME OF INVENTOR				FIRST GIVEN NAME Yuji	SECOND G	SECOND GIVEN NAME			
	RESIDENCE & CITIZENSHIP				STATE OR FOREIGN COUNT Niigata-ken,	_	COUNTRY OF CITIZENSHIP Japan			
	POST OFFICE ADDRESS	STREET Spe 28-1, C	ecialty Ch Daza Nishi	emicals R fukushima	Research Center, Shin-Etsu Chemical Co., Ltd. a, Kubiki-mura, Nakakubiki-gun, Niigata-ken,			i., Japan		
										

FIRST GIVEN NAME

СПҮ

STATE OR FOREIGN COUNTRY

Combined Declaration for Patent Application and Power of Attorney (Continued)							ATTORNEY'S DOCKET NUMBER	
		,						
	FULL NAME OF INVENTOR	FAMILY NAME		FIRST GIVEN	NAME	SECOND GIVEN NAME		
2 0 5	RESIDENCE & CITIZENSHIP	СПҮ		STATE OR FOREIGN COUNTRY		COUNTRY OF CITIZENSHIP		
	POST OFFICE ADDRESS	STREET		CITY		STATE & ZIP CODE/COUNTRY		
	FULL NAME OF INVENTOR	FAMILY NAME		FIRST GIVEN	INAME	SECOND GIVEN NAME		
2 0	RESIDENCE & CITIZENSHIP	СПҮ		STATE OR FO	DREIGN COUNTRY	COUNTRY OF CITIZENSHIP		
6	POST OFFICE ADDRESS	STREET		СПҮ		STATE & ZIP CODE/COUNTRY		
	FULL NAME OF INVENTOR	NAME FAMILY NAME			NAME	SECOND GIVE	N NAME	
0	RESIDENCE & CITIZENSHIP	СПҮ		STATE OR FO	OREIGN COUNTRY	COUNTRY OF	CITIZENSHIP	
7	POST OFFICE ADDRESS	STREET		СПҮ		STATE & ZIP C	ODE/COUNTRY	
_	FULL NAME	FAMILY NAME		FIRST GIVEN	I NAME	SECOND GIVEN NAME		
2 0	ERESIDENCE &	СПҮ		STATE OR FOREIGN COUNTRY		COUNTRY OF CITIZENSHIP		
8	POST OFFICE	STREET		СПҮ		STATE & ZIP CODE/COUNTRY		
2 0	FULL NAME OF INVENTOR	FAMILY NAME		FIRST GIVEN NAME		SECOND GIVEN NAME		
	RESIDENCE &	спу		STATE OR FOREIGN COUNTRY		COUNTRY OF CITIZENSHIP		
9	FOST OFFICE ADDRESS	STREET		СПҮ		STATE & ZIP CODE/COUNTRY		
2	FULL NAME OF INVENTOR	FAMILY NAME		FIRST GIVEN	NAME	SECOND GIVEN NAME		
1	RESIDENCE &	СПҮ .		STATE OR F	OREIGN COUNTRY	COUNTRY OF CITIZENSHIP		
0	POST OFFICE ADDRESS	STREET		CITY		STATE & ZIP CODE/COUNTRY		
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.								
SIGNATURE OF INVENTOR 201 DATE					SIGNATURE OF INVENTOR 207	DATE		
Tun Kalakiyama April				6, 2001				
SIGNATURE OF INVENTOR 202 DATE Jun Watanabe April			6 , 2001	SIGNATURE OF INVENTOR 208	DATE			
SIGNATURE OF INVENTOR 203 DATE				SIGNATURE OF INVENTOR 209	DATE			
			6, 2001		·			
SIGNATURE OF INVENTOR 204 DATE					SIGNATURE OF INVENTOR 210		DATE	
SIGNATURE OF INVENTOR 205 DATE			DATE		SIGNATURE OF INVENTOR 211	DATE		
SIGNATURE OF INVENTOR 206 DATE					SIGNATURE OF INVENTOR 212 DATE			
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